

Republic of the Philippines **DEPARTMENT OF SCIENCE AND TECHNOLOGY Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA)** Weather Division



TROPICAL CYCLONE BULLETIN NO. 9 Tropical Storm "FABIAN" (IN-FA)

Issued at 5:00 PM, 18 July 2021

Valid for broadcast until the next bulletin at 11:00 PM today

"FABIAN" SLIGHTLY INTENSIFIES WHILE MOVING NORTH NORTHWESWARD OVER THE PHILIPPINE SEA. Location of Center (4:00 PM) Track of Tropical Storm "FABIAN" {IN-FA} The center of Tropical Storm "FABIAN" was \$30°70°E 1191070*E 12010/016 12510076 13819701E 140'0'0*E ALCONO. DOPOTA estimated based on all available data at 1,095 km 2PM, 23 Jul 2021 (PH) 2999, 22 A# 2921 (Th) East Northeast of Extreme Northern Luzon 2748, 21 Jul 2021 (Wed) 2746, 20 Jul 2021 (Twe (23.0°N, 132.2°E)

Intensity

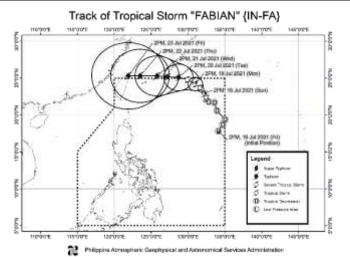
Maximum sustained winds of **75 km/h** near the center, gustiness of up to **90 km/h**, and central pressure of **996 hPa**

Present Movement

North northwestward at 10 km/h

Extent of Tropical Cyclone Winds

Strong winds or higher extend outwards up to 400 km from the center



TRACK AND INTENSITY FORECAST						
	Center Position			Intensity		Movement
Date and Time	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	dir. and speed (km/h)
12-Hour Forecast 2:00 AM 18 July 2021	23.7	131.6	1,055 km East Northeast of Extreme Northern Luzon	85	TS	NW 10
24-Hour Forecast 2:00 PM 19 July 2021	24.2	131.0	1,015 km East Northeast of Extreme Northern Luzon	95	STS	NW 5
36-Hour Forecast 2:00 AM 19 July 2021	24.8	129.9	940 km East Northeast of Extreme Northern Luzon	100	STS	WNW 10
48-Hour Forecast 2:00 PM 20 July 2021	25.1	128.7	850 km Northeast of Extreme Northern Luzon (outside the PAR)	120	ΤY	WNW 10
60-Hour Forecast 2:00 AM 20 July 2021	25.2	127.2	735 km Northeast of Itbayat, Batanes (outside the PAR)	130	ΤY	W 15
72-Hour Forecast 2:00 PM 21 July 2021	25.3	125.8	645 km Northeast of Itbayat, Batanes (outside the PAR)	140	ΤY	W 10
96-Hour Forecast 2:00 PM 22 July 2021	25.3	123.5	530 km North Northeast of Itbayat, Batanes (outside the PAR)	140	ΤY	W 10
120-Hour Forecast 2:00 PM 23 July 2021	25.3	121.9	500 km North of Itbayat, Batanes (outside the PAR)	140	ΤY	W 5

Prepared by: ACC / SMRR

WFFC, BIR Road, Diliman, Quezon City





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TROPICAL CYCLONE WIND SIGNALS IN EFFECT

No Tropical Cyclone Wind Signal is currently in effect.

HAZARDS AFFECTING LAND AREAS

Heavy Rainfall

- "FABIAN" is unlikely to bring heavy rainfall in the country throughout the forecast period.
- "FABIAN" and the Tropical Depression estimated at 770 km West of Basco, Batanes (outside the PAR) (20.7°N, 114.6°E) are currently enhancing the Southwest Monsoon. Palawan, Occidental Mindoro, Zambales, and Bataan will experience monsoon rains in the next 24 hours. For more information, see Weather Advisory #4 for Southwest Monsoon and the 24-Hour Public Weather Forecast issued at 11:00 AM and 5:00 PM today, respectively.

Severe Winds

The latest forecast scenario for "FABIAN" shows that the hoisting of Tropical Cyclone Wind Signals over any land area in the country remains unlikely.

HAZARDS AFFECTING COASTAL WATERS

In the next 24 hours, "FABIAN" remains less likely to cause sea conditions within the coastal waters of the country which may be risky to mariners of any type of sea vessel.

TRACK AND INTENSITY OUTLOOK

- "FABIAN" will remain far from the Philippine landmass throughout the forecast period. The tropical cyclone is
 forecast to move northwestward in the next 24 hours and will exit the northern boundary of the Philippine Area of
 Responsibility (PAR) on Monday evening or Tuesday morning. "FABIAN" will then generally move westward near
 the northern boundary of the PAR. Due to the uncertainty of the track, a southward shift of the track of "FABIAN"
 may increase the likelihood of re-entering the PAR.
- Further intensification is expected for the remainder of the forecast period, with "FABIAN" reaching severe tropical storm category by tomorrow afternoon. It is likely to reach typhoon category by Tuesday afternoon and reach a peak intensity of 140 km/h.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to take all necessary measures to protect life and property. Persons living in areas identified to be highly or very highly susceptible to these hazards are advised to follow evacuation and other instructions from local officials. For heavy rainfall warnings, thunderstorm/rainfall advisories, and other severe weather information specific to your area, please monitor products issued by your local PAGASA Regional Services Division.

Unless an intermediate bulletin is released, the next tropical cyclone bulletin will be issued at 11:00 PM today.

DOST-PAGASA



WFFC, BIR Road, Diliman, Quezon City

